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UI-TF-03050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Milton Feng, Nick Holonyak, Jr. and Walid Hafez

Serial No. : 10/646,457

Group: 2811

Filed

: August 22, 2003

For

: LIGHT EMITTING DEVICE AND METHOD

FURTHER SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Martin (Date of Deposit)

V Signature /

Sir:

Applicant submits herewith a Form PTO-1449, and copies of the documents listed thereon.

To the best of Applicant's knowledge, this Supplemental Information Disclosure Statement is being filed before the first Office Action on the merits in the present application, so no fee is due under Rule 97.

The listed documents are brought to the Examiner's attention because they are known to Applicant and/or Applicant's attorney and may be considered by the Examiner

to be material to the examination of this application. This submission should not be construed as a representation that a search has been made or that no better art exists.

No inference should be made that the documents constitute prior art or are in fact material merely because they are referenced in this submission.

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June 23, 2004

(1-52)

Respectfully submitted,

Martin Novack

Attorney for Applicant(s)

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Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)					ATTY DOCKET NO. SERIAL NO. UI-TF-03050 10/646,457 APPLICANT: EXAMINER M.Feng, N. Holonyak, & W. Hafez FILING DATE: GROUP August 22, 2003 2811			
PATENT DOCUMENTS								
Exam. Init.		Document Number	Date	Name		Class	Sub Class	filing date if appropriate
FOREIGN PATENT DOCUMENTS								
Init.		Document Number	Date	Country		Class	Sub Class	Translation Yes/No
•								
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
		Chun-Xia Du, Farice Duteil, Goran V. Hansson, and Wei-Xin Ni, "Si/SiGe/Si: Er: 0 Light-Emitting Transistors Prepared By Differential Molecular-Beam Epitaxy", App. Phys. Letts., Vol. 78, No. 12, March 19, 2001.						
		G.W. Taylor, R.S. Mand, J.G. Simmons, and A.Y. Cho, "Ledistor - A Three-Terminal Double Heterostructure Optoelectronic Switch", Appl. Phys. Lett. 50 (6), Feb. 9, 1987.						
								
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EXAMINER DATE CONSIDERED								

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.